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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. MS1-1670US Pipal First Inventor Program Code Version Enforcement

(Only for new nonprovisio	nal applications under 37 CFR 1.53(b))	Expres	s Mail Label No.	EL 990 27	0 590 US
APPLICA	TION ELEMENTS	ADI	DRESS TO: Com	Stop Patent App	olication ents/P.O. Box 14
See MPEP chapter 600 con	ceming utility patent application contents		Alex	andria, VA 2231	3-1450
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descr - Claim(s) - Abstract of the 4.	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 32] It set torth below) of the invention se to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) iption Disclosure I.S.C. 113) [Total Sheets 7 [Total Pages 3] uted (original or copy) prior application (37 CFR 1.63 (d)) attent/divisional with Box 18 completed) TON OF INVENTOR(S) attent attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	7	CD-ROM or CD-F Computer Progra cleotide and/or Amino applicable, all necess Computer Read Specification Sequen i. CD-ROM ii. paper Statements veri ACCOMPANYING ✓ Assignment Pap 37 CFR 3.73(b) (when there is a English Translat Information Disc Statement (IDS) Preliminary Ame ✓ Return Receipt (Should be specififoreign priorit Nonpublication (b)(2)(B)(i). App or its equivalent Other:	R in duplicate, large m (Appendix) Acid Sequence sary) able Form (CRF) ce Listing on: A or CD-R (2 coping if ying identity of a GAPPLICATI ers (cover sheet of Statement assignee) cition Document (if closure i/PTO-1449 endment Postcard (MPEP cifically itemized) of Priority Documery is claimed) Request under 38 licant must attach	ge table or Submission es); or bove copies ON PARTS & document(s)) Power of Attorney applicable) Copies of IDS Citations 503) ent(s) 5 U.S.C. 122 form PTO/SB/35
Prior application information:	Examiner		Group Art Unit:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESPON	DENCE ADI	DRESS		
✓ Customer Number or Bar C	ode Label 22801		or	Correspondence a	address below
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Name (Print/Type)	Richard J. Molzer, Ur.	Red	istration No. (Attorn	ney/Agent) 42,6	668
Signature	13/1 1/1/1				-31-03

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(\$) 1,356

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number	Not Yet Assigned	
Filing Date	Not Yet Assigned	
First Named Inventor	Pipal	-
Examiner Name	Not Yet Assigned	
Art Unit	Not Yet Assigned	
Attorney Docket No.	MS1-1670US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES				
Order Order	Large Entity Small Entity			
Denosit	Fee Fee Fee Fee Fee Description	Coo Doid		
Account Number 12-0769	1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid		
Deposit Lee & House DLLC	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Lee & Hayes, PLLC	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination	n		
Charge fee(s) indicated below	1804 920° 1804 920° Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action			
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1,840° 1805 1,840° Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	1		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable	-		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility Issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 36 -20** = 16 x 18 = 288	1			
Independent 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1503 640 2503 320 Plant issue fee			
Claims 4258 Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner	··-··		
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per	10		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40		
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
540.00	Other fee (specify)			
SUBTOTAL (2) (\$) 546.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00		

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SUBMITTED BY			(Comple	te (if applicable))	
Name (Print/Type)	Richard J/Holzer/Jr./	Registration No. (Attomey/Agent) 42,668	Telephoi	Telephone (509)3249256	
Signature	KA IIII		Date	10-21-03	

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